

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE		Atty. Docket No. (Optional) 1'4824A	Application Number unassigned
<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>		Applicant(s) Mitsuru Kuroda	
		Filing Date herewith	Group Art Unit unassigned 2683

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
	AA						
	AB						
	AC						
	AD						
	AE						

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
KF	9-135108	5/20/97	Japan					
KF	10-051347	2/20/98	Japan					
KF	11-31991	2/2/99	Japan					

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER <i>Keilm Ferguson</i>	DATE CONSIDERED 10/28/04
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	